PART B - FEE(S) TRANSMITTAL

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omplete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax STRUCTION This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where a contract of the current correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated dates corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 30425 7590 09/20/2004 Certificate of Mailing or Transmission STMICROELECTRONICS, INC. I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. MAIL STATION 2346 1310 ELECTRONICS DRIVE CARROLLTON, TX 75006 12/30/2004 SDENBOB2 00000032 191353 09751331 (Signature 1400.00 OP 02 FC:1504 03 FC:8001 (Date 300.00 OP 30.00 DA CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 00-BN-052 Anthony X. Jarvis 09/751,331 12/29/2000 TITLE OF INVENTION: BYPASSING A VALUE REGARDLESS OF A CACHE MISS FROM A DATA CACHE TO A FUNCTIONAL UNIT **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE SMALL ENTITY **ISSUE FEE** APPLN. TYPE \$1630 12/20/2004 \$300 nonprovisional \$1330 CLASS-SUBCLASS **EXAMINER** ART UNIT MEONSKE, TONIA L 712-218000 2183 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Lisa K. Jorgenson 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, William A. Munck Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Carrollton, Texas STMicroelectronics, Inc. 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: A check in the amount of the fee(s) is enclosed. 🔼 Issue Fee Payment by credit card. Form PTO-2038 is attached. Dublication Fee (No small entity discount permitted) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this form). Advance Order - # of Copies ______ 19-1353 5. Change in Entity Status (from status indicated above) □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Registration No.

Mario J. Donato, Jr.

Authorized Signature

Typed or printed name

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Applicant :	Anthony X. Jarvis	Docket No:	00-BN-052
Serial No:	09/751,331	Art Unit:	2183
Filed:	December 29, 2000	Examiner :	Tonia L. Meonske
For:	BYPASSING A VALUE REGARDLESS OF A CACHE MISS FROM A DATA CACHE TO A FUNCTIONAL UNIT	Confirmation No:	7670

TRANSMITTAL LETTER

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cation of:

Sir:

In response to the Notice of Allowance and Fee(s) Due mailed September 20, 2004, for the above-identified patent application, enclosed are the following:

- (1) Part B-Fee(s) Transmittal PTOL-85 with Certificate of Mailing.
- (2) Check in the amount of \$1,700.00 for payment of (a) Issue Fee and (b) advanced order of ten copies; and (c) Publication Fee.
- (3) Our return postcard.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1353. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Mario J. Donato, Jr. Reg. No. 37,816 Attorney for Applicant

STMicroelectronics, Inc. 1310 Electronics Drive/MS 2346 Carrollton, TX 75006 972-466-7503

CERTIFICATE OF MAILING 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail with sufficient postage, in an enveloped addressed to: Mail Stop Issue Fee, Commissioner for Patents, P. O. Box 1450 Alexandria VA. 22313-1450 on the date below:

December 20, 2004

Date

Signature